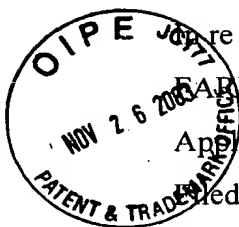


AF/1652

Reply Under 37 C.F.R. § 1.116
Expedited Procedure
Group Art Unit 1652

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



Re PATENT APPLICATION OF

BARWICK et al.

App'n. No.: 09/819,930

Filed: March 29, 2001

Confirmation No.: 2978

Group Art Unit: 1652

Examiner: C. FRONDA

Corres. and Mail
BOX AF

Title: Nucleotide Sequences Encoding for the ptsH Gene

November 26, 2003

* * * * *

AMENDMENT AND RESPONSE PURSUANT TO 37 C.F.R. § 1.116

MAIL STOP AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

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TECH CENTER 1600/2900

Sir:

This is in response to a final official action dated August 26, 2003, wherein the pending claims were rejected under 35 U.S.C. § 112, first and second paragraphs. The applicants respectfully traverse in view of the following amendments and remarks.